Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	61	(("4,758,985") or ("4,855,669") or ("4,855,669") or ("5,072,418") or ("5,072,418") or ("5,142,625") or ("5,142,625") or ("5,211,697") or ("5,274,570") or ("5,274,570") or ("5,311,114") or ("5,311,114") or ("5,339,262") or ("5,339,262") or ("5,347,181") or ("5,347,181") or ("5,457,410") or ("5,457,410") or ("5,473,267") or ("5,500,943") or ("5,504,738") or ("5,543,640") or ("5,550,782") or ("5,550,782") or ("5,552,722") or ("5,552,722") or ("5,574,930") or ("5,574,930") or ("5,574,942") or ("5,581,745") or ("5,581,745") or ("5,600,845") or ("5,600,845") or ("5,705,938") or ("5,732,250") or ("5,737,637") or ("5,740,404") or ("5,740,404") or ("5,742,179") or ("5,742,179") or ("5,742,180") or ("5,748,979") or ("5,809,517") or ("5,835,405") or ("5,874,834") or ("5,889,788") or ("5,914,616") or ("5,914,616") or ("5,914,902") or ("5,933,023") or ("6,026,481") or ("6,154,051") or ("6,163,166") or ("6,181,163") or ("6,242,945") or ("6,272,451") or ("6,301,696") or ("6,353,331") or ("6,356,987") or ("6,389,558") or ("6,434,735") or ("6,460,172") or ("6,467,009") or ("6,467,009") or ("6,483,342") or ("6,507,942") or ("6,510,548") or ("6,518,787") or ("6,519,753") or ("6,522,167") or ("6,532,572") or ("6,539,508") or ("6,541,991") or ("6,578,174") or ("6,587,995") or ("6,588,006") or ("6,604,228") or ("6,611,951")). PN.	USPAT; USOCR	OR	OFF	2004/06/17 13:44

| S1 | 1094 | "4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951" | USPAT | OR | OFF | 2004/06/17 13:45 |

| S3 | 509 | ("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and FPGA | USPAT | OR | OFF | 2004/06/17 14:18 |

| S5 | 37 | ("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and JTAG AND TAP AND controller | USPAT | OR | ON | 2004/06/17 14:22 |

| S4 | 3 | ("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and FPGA and JTAG AND TAP AND controller | USPAT | OR | ON | 2004/06/17 14:22 |

| S6 | 31 | ("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and JTAG AND TAP AND controller and emulat$3 | USPAT | OR | ON | 2004/06/17 14:23 |

| S7 | 23 | ("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and JTAG WITH TAP and emulat$3 | USPAT | OR | ON | 2004/06/17 14:38 |

S8	18	("4,758,985" "4,855,669" "4,855,669" "5,072,418" "5,072,418" "5,142,625" "5,142,625" "5,211,697" "5,274,570" "5,274,570" "5,311,114" "5,311,114" "5,339,262" "5,339,262" "5,347,181" "5,347,181" "5,457,410" "5,457,410" "5,473,267" "5,500,943" "5,504,738" "5,543,640" "5,550,782" "5,550,782" "5,552,722" "5,552,722" "5,574,930" "5,574,930" "5,574,942" "5,581,745" "5,581,745" "5,600,845" "5,600,845" "5,705,938" "5,732,250" "5,737,637" "5,740,404" "5,740,404" "5,742,179" "5,742,179" "5,742,180" "5,748,979" "5,809,517" "5,835,405" "5,874,834" "5,889,788" "5,914,616" "5,914,616" "5,914,902" "5,933,023" "6,026,481" "6,154,051" "6,163,166" "6,181,163" "6,242,945" "6,272,451" "6,301,696" "6,353,331" "6,356,987" "6,389,558" "6,434,735" "6,460,172" "6,467,009" "6,467,009" "6,483,342" "6,507,942" "6,510,548" "6,518,787" "6,519,753" "6,522,167" "6,532,572" "6,539,508" "6,541,991" "6,578,174" "6,587,995" "6,588,006" "6,604,228" "6,611,951") and JTAG WITH TAP and INSTRUCTION ADJ REGISTER WITH emulat$3	USPAT	OR	ON	2004/06/17 14:41
S9	15	"714"/$.CCLS. AND JTAG WITH TAP and INSTRUCTION ADJ REGISTER WITH emulat$3	USPAT	OR	ON	2004/06/17 14:43
S10	15	"714"/$.CCLS. AND JTAG NEAR TAP and INSTRUCTION ADJ REGISTER WITH emulat$3	USPAT	OR	ON	2004/06/17 14:48
S11	20	"714"/$.CCLS. AND JTAG NEAR TAP with INSTRUCTION ADJ REGISTER	USPAT	OR	ON	2004/06/17 14:53
S14	4	("5396170" | "5497378" | "5687179" | "5708773").PN. AND TAP	USPAT	OR	OFF	2004/06/17 16:42
S13	4	("5396170" | "5497378" | "5687179" | "5708773").PN.	USPAT	OR	OFF	2004/06/17 16:42
S15	3	("5396170" | "5497378" | "5687179" | "5708773").PN. AND TAP adj controller	USPAT	OR	OFF	2004/06/17 16:43
S17	3	("5396170" | "5497378" | "5687179" | "5708773").PN. AND TAP adj controller and instruction adj register	USPAT	OR	OFF	2004/06/17 16:44

S16	3	("5396170" | "5497378" | "5687179" | "5708773").PN. AND TAP adj controller and register	USPAT	OR	OFF	2004/06/17 16:44
S12	9	"714"/$.ccls. and intellectual ADJ property ADJ core	USPAT	OR	OFF	2004/06/17 17:26
S19	5	"714"/$.ccls. and intellectual ADJ property ADJ core and instruction adj register	USPAT	OR	OFF	2004/06/17 17:27
S18	5124	"714"/$.ccls. and intellectual ADJ property ADJ coreand instruction adj register	USPAT	OR	OFF	2004/06/17 17:27
S21	1	("0034368").PN.	USPAT; USOCR	OR	OFF	2004/06/18 13:09
S22	3868	freeman.in.	USPAT	OR	OFF	2004/06/18 13:10
S23	0	freeman.in. and "8" ADJ "31" ADJ "1993"	USPAT	OR	OFF	2004/06/18 13:11
S24	1	freeman.in. and "19930831".pd.	USPAT	OR	OFF	2004/06/18 13:14
S20	32	intellectual ADJ property ADJ core	USPAT	OR	OFF	2005/01/06 17:02
S27	0	"714"/$.ccls. and instruction ADJ register with exten$5 with size	USPAT	OR	OFF	2005/01/06 17:04
S26	0	"714"/$.ccls. and instruction ADJ register with extn$5 with size	USPAT	OR	OFF	2005/01/06 17:04
S25	0	"714"/$.ccls. and instruction ADJ register with var$5 with size	USPAT	OR	OFF	2005/01/06 17:04
S30	102	"714"/$.ccls. and TAP and register with size	USPAT	OR	ON	2005/01/06 17:06
S29	0	"714"/$.ccls. and TAP and register with exten$5 with size	USPAT	OR	OFF	2005/01/06 17:06
S28	18	"714"/$.ccls. and register with exten$5 with size	USPAT	OR	OFF	2005/01/06 17:06
S32	10	"714"/$.ccls. and TAP and register adj size	USPAT	OR	ON	2005/01/06 17:07
S31	64	"714"/$.ccls. and TAP and register near3 size	USPAT	OR	ON	2005/01/06 17:07
S33	8	"714"/$.ccls. and TAP ADJ controller and register adj size	USPAT	OR	ON	2005/01/06 17:11
S35	0	"714"/$.ccls. and TAP ADJ controller and register WITH size with exten$5	USPAT	OR	ON	2005/01/06 17:14
S36	0	"714"/$.ccls. and TAP ADJ controller and register WITH size with expan$5	USPAT	OR	ON	2005/01/06 17:15
S34	62	"714"/$.ccls. and TAP ADJ controller and register WITH size	USPAT	OR	ON	2005/01/06 17:15

| S38 | 5 | "714"/$.ccls. and TAP ADJ controller and instruction adj register near3 size | USPAT | OR | ON | 2005/01/06 17:20 |
| S37 | 41 | "714"/$.ccls. and TAP ADJ controller and register near3 size | USPAT | OR | ON | 2005/01/06 17:20 |